	Application No.	Applicant(s)
Notice of Allowability	10/700,312	OHNO ET AL.
	Examiner	Art Unit
	Akm Enayet Ullah	2874
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to		
2. A The allowed claim(s) is/are <u>1-4</u> .		
3. The drawings filed on 31 October 2003 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b)		
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 10/31/03, 2/27/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ☐ Examiner's Amend	nte ment/Comment ent of Reasons for Allowance
	c	AKM EMPLAH PRIMARY EXAMINER

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Art Unit: 2874

Reasons For Allowance

None of the disclose alone or in combination an optical system of optical fiber from the light source to the optical integrated circuit <u>except for the polarization</u> <u>maintaining optical fiber of its length L</u>, that is constructed by a single mode optical fiber along with other limitation of the claim as claimed in claim 1. Since claims 2-4 depend on claim 1 thus, claims 1-4 are allowed over the prior art as of record.

The closest reference is Szafraniec et al (US Publication no. 2003/0123064), which fail to disclose an optical system of optical fiber from the light source to the optical integrated circuit **except for the polarization maintaining optical fiber of its length L** that is constructed by a single mode optical fiber.

AKM ENAYET ULLAH
PRIMARY EXAMINER